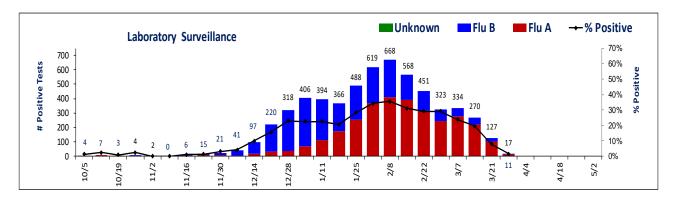
Monroe County Influenza Surveillance October 1, 2019 – March 28, 2020 Rochester Emerging Infections Program Center for Community Health & Prevention, University of Rochester Medical Center

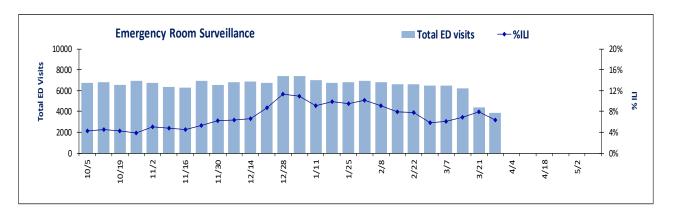
This is a <u>preliminary</u> report of Influenza cases, hospitalizations and deaths. There were 5,770 laboratory confirmed Influenza cases (3,077 Flu A 2,692 Flu B and 1 Flu A&B) and 761 hospitalizations (includes community acquired and hospital onset infections)

Seventeen deaths have been confirmed to date

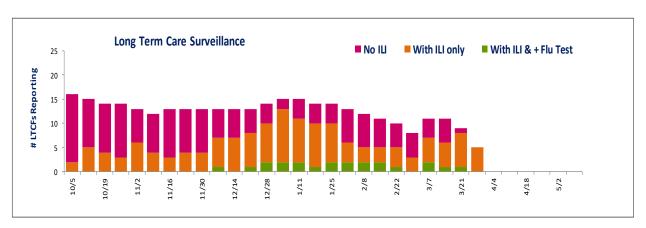


Laboratory Surveillance: Positive influenza tests are reported on the NYS Health Commerce System (HCS) by all diagnostic laboratories. The above figure shows the number and type of positive tests from Monroe County residents, and the percent of **ALL** tests performed that were positive for flu.

*Percent positive may be underestimated, two labs did not report their numbers this week

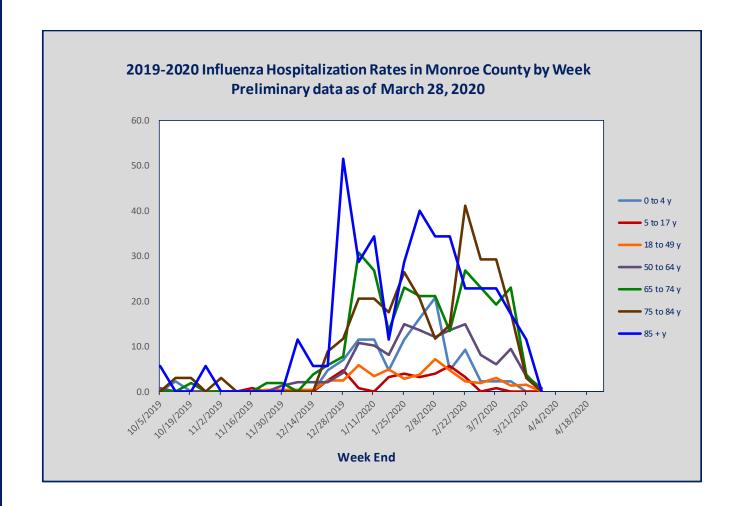


Emergency Room Surveillance: All 4 Monroe County Hospitals report to the HCS the total number of ED visits each day. Influenza-like illness (ILI) cases are those that have fever and respiratory symptoms as chief complaint.



Long Term Care (LTCF) Surveillance: Beginning October 1, 2019 - Monroe County LTCFs are asked to voluntarily report ILI and flu activity each week.

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Cumulative Number and Rates of Laboratory Confirmed Influenza Cases, Hospitalizations and Deaths in Monroe County

October 1, 2019 to March 28, 2020

Age Group	Lab Confirmed Flu Cases (N)	Lab Confirmed Flu Rates (per 100,000 persons)	Hospitalized Cases (N)	Flu Hospitalization Rate (per 100,000 persons)	Deaths (N)	Death Rate (per 100,000 persons)
0 to 4 y	845	1952.3	49	113.2	1	2.3
5 to 17 y	1284	1023.8	41	32.7	0	0.0
18 to 49 y	2051	633.2	161	49.7	1	0.3
50 to 64 y	838	565.6	205	138.4	4	2.7
65 to 74 y	397	762.4	140	268.9	4	7.7
75 to 84 y	208	610.3	96	281.7	4	11.7
≥ 85 y	147	842.7	69	395.6	3	17.2
Total	5770	775.2	761	102.2	17	2.3